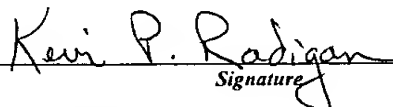



2155

|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         |                                                                                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                       |                   |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|-----------------------------------------------------------------------------------|---------------------------------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------|-------------------|
| <b>AMENDMENT TRANSMITTAL LETTER (Large Entity)</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                      |                                                                                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Docket No.<br><b>POU920000007US1</b>  |                   |
| Applicant(s): Novaes et al                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                                                                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                       |                   |
| Serial No.<br><b>09/584,935</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | Filing Date<br><b>JAN 02 2004</b><br><small>PATENT &amp; TRADEMARK OFFICE</small> | Examiner<br><b>Young M. Won</b> | Group Art Unit<br><b>2155</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                       |                   |
| Invention: <b>METHOD, SYSTEM AND PROGRAM PRODUCTS FOR MANAGING IDENTIFIERS OF COMPONENTS OF A CLUSTERED ENVIRONMENT</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                       |                   |
| <u>TO THE COMMISSIONER FOR PATENTS:</u>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                 |                                                                                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | <b>RECEIVED</b><br><b>JAN 06 2004</b> |                   |
| Transmitted herewith is an amendment in the above-identified application.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               |                                                                                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                       |                   |
| The fee has been calculated and is transmitted as shown below.                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              | Technology Center 2100                |                   |
| <b>CLAIMS AS AMENDED</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                       |                   |
|                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                         | CLAIMS REMAINING<br>AFTER AMENDMENT                                               | HIGHEST #<br>PREV. PAID FOR     | NUMBER EXTRA<br>CLAIMS PRESENT                                                                                                                                                                                                                                                                                                                                                                                                                                               | RATE                                  | ADDITIONAL<br>FEE |
| TOTAL CLAIMS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                            | 26 -                                                                              | 69 =                            | 0 x                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | \$18.00                               | \$0.00            |
| INDEP. CLAIMS                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           | 8 -                                                                               | 12 =                            | 0 x                                                                                                                                                                                                                                                                                                                                                                                                                                                                          | \$86.00                               | \$0.00            |
| Multiple Dependent Claims (check if applicable) <input type="checkbox"/>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                |                                                                                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                       | \$0.00            |
| <b>TOTAL ADDITIONAL FEE FOR THIS AMENDMENT</b>                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          |                                                                                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                       | <b>\$0.00</b>     |
| <input checked="" type="checkbox"/> No additional fee is required for amendment.<br><input type="checkbox"/> Please charge Deposit Account No. _____ in the amount of _____<br><input type="checkbox"/> A check in the amount of _____ to cover the filing fee is enclosed.<br><input checked="" type="checkbox"/> The Director is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. <b>09-0463 (IBM)</b><br><input checked="" type="checkbox"/> Any additional filing fees required under 37 C.F.R. 1.16.<br><input checked="" type="checkbox"/> Any patent application processing fees under 37 CFR 1.17. |                                                                                   |                                 |                                                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                       |                   |
| <br>Kevin P. Radigan, Esq.<br>Reg. No. 31,789<br>Heslin Rothenberg Farley & Mesiti P.C.<br>5 Columbia Circle<br>Albany, NY 12203<br>Telephone: (518) 452-5600<br>Facsimile: (518) 425-5579                                                                                                                                                                                                                                                                                                                                                                                                                           |                                                                                   |                                 | Dated: <b>December 31, 2003</b>                                                                                                                                                                                                                                                                                                                                                                                                                                              |                                       |                   |
| CC:                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                     |                                                                                   |                                 | I certify that this document and fee is being deposited on <b>Dec. 31, 2003</b> with the U.S. Postal Service as first class mail under 37 C.F.R. 1.8 and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.<br><br>Signature of Person Mailing Correspondence<br><b>Kevin P. Radigan</b><br>Typed or Printed Name of Person Mailing Correspondence |                                       |                   |



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants: Novaes et al.

Confirmation No.: 5026

Serial No.: 09/584,935

Group Art Unit: 2155

Filed: 05/31/00

Examiner: Won, Young M.

Title: METHOD, SYSTEM AND PROGRAM PRODUCTS FOR MANAGING  
IDENTIFIERS OF COMPONENTS OF A CLUSTERED ENVIRONMENT

#8/B  
LDS  
1-8-04  
entered

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited  
with the U.S. Postal Service as first class mail in an envelope  
addressed to: Mail Stop Non-Fee Amendment, Commissioner  
for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on  
December 31, 2003.

RECEIVED

Kevin P. Radigan JAN 06 2004  
Kevin P. Radigan  
Attorney for Applicants  
Registration No.: 31,789  
Technology Center 2100

Date of Signature: December 31, 2003.

To: Mail Stop Non-Fee Amendment  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Response To Office Action

Dear Sir:

This paper is submitted in response to the Office Action mailed October 2, 2003, in  
connection with the above-designated application. A response to the Office Action is  
initially due on or before January 2, 2004, and thus, this response is timely filed.

**Amendments to the Claims** begin on page 2 of this paper.

**Remarks** begin on page 13 of this paper.